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CLAIMS

1. Method for the treatment of wood, wood powder and like, by wetting with an aqueous solution of one or more bifluorides, characterized in that, one immerses or sprays the wood or the wood powder and like during at least 3 minutes.
2. Method according to claim 1, characterized in that, one immerses the wood on lath.
3. Method according to claim 1, characterized in that, one sprays the wood all sided.
4. Method according to anyone of the claims 1 – 3, characterized in that, one uses for the wetting an aqueous solution which contains one or more alkali bifluorides.
5. Method according claim 4, characterized in that, the bifluoride solution contains potassium and ammonium bifluoride , in which the weights ratio between both bifluorides is between 13 : 7 and 2 : 3.
6. Method according to anyone of the claims 1 – 5, characterized in that, the bifluoride solution contains one or more other bifluorides as for instance zinc bifluoride, and if necessary other soluble metal salts.
7. Method according to anyone of the claims 1 – 6, characterized in that, one applies the method on "green" wood or incompletely dry wood.
8. Method according to claim 7, characterized in that, one applies a mixed bifluoride solution with a weights concentration between 8 and 15 weights% with wood with a moisture content between 10 and 35% and a mixed bifluoride solution with a weights concentration between 15 and 32 weights% with wood with a moisture content between 35 and 60%.
9. Method according to claim 1, 2, 4, 5, 6, 7 or 8, wherein airyly stacked wood is placed on a transport container, and subsequently immersed on all sides in aqueous bifluoride solution and after draining after if desired drying, transported.
10. Equipment for application of the method according to anyone of the claims 1, 2, 4, 5, 6, 7, 8 or 9, comprising a transport container for wood, wherein wood can be airyly stacked, characterized in that, the equipment further comprises an immersion vessel wherein fits the immersion vessel provided with agitating means and transporting means for bringing in and bringing

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out of the transport container and dosing means for supply of bifluoride solution.

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11. Modified wood or wooden products according to anyone of the claims from 1 to 9, characterized in that, this contains in the outer layers about 15% moisture.
  12. Products manufactured from wood powder and like treated with bifluoride solution according to claims from 1 to 9.